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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/771,143	01/26/2001	Christopher Crim	CLARP027/P2616	6194	
22434 7	590 08/25/2005		EXAM	EXAMINER	
BEYER WEAVER & THOMAS LLP			PHAM, F	PHAM, HUNG Q	
P.O. BOX 702: OAKLAND, O	50 CA 94612-0250		ART UNIT	PAPER NUMBER	
,		•	2162		
			DATE MAILED: 08/25/200	5	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	09/771,143	CRIM ET AL.				
Before the Filing of an Appeal Brief	Examiner	Art Unit				
	Hung Pham	2162				
The MAILING DATE of this communication appe	ars on the cover sheet with the c	orrespondence add	ress			
THE REPLY FILED 18 July 2005 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods:						
a) The period for reply expiresmonths from the mailing of b) The period for reply expires on: (1) the mailing date of this Adv		a final raination, which we	asia latas In na			
b) Me period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
Examiner Note: If box 1 is checked, check either box (a) or (b). MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f		RST REPLY WAS FILE	D WITHIN TWO			
Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three months earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL	which the petition under 37 CFR 1.136(a and the corresponding amount of the fee. atutory period for reply originally set in the	The appropriate extension final Office action; or (2)	on fee under 37 as set forth in (b)			
2. The Notice of Appeal was filed on A brief in com						
of filing the Notice of Appeal (37 CFR 41.37(a)), or any e Since a Notice of Appeal has been filed, any reply must be						
AMENDMENTS	be filed within the time period set it	MINIST CFK 41.37(a).			
3. The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because						
 (a) ☐ They raise new issues that would require further co (b) ☐ They raise the issue of new matter (see NOTE below) 		TE below);				
(c) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) They present additional claims without canceling a		jected claims.				
NOTE: <u>See Continuation Sheet</u> . (See 37 CFR 1.116 and 41.33(a)). 4. The amendments are not in compliance with 37 CFR 1.121. See attached Notice of Non-Compliant Amendment (PTOL-324).						
 4. The amendments are not in compliance with 37 CFR 1.1 5. Applicant's reply has overcome the following rejection(s 		ompliant Amendment	(PTOL-324).			
6. Newly proposed or amended claim(s) would be a) Ilowable if submitted in a separate	, timely filed amendm	nent canceling			
the non-allowable claim(s). 7. Tor purposes of appeal, the proposed amendment(s): a)	✓ will not be entered or b) ☐ w	ill be entered and an	cyplanation of			
how the new or amended claims would be rejected is pro The status of the claim(s) is (or will be) as follows: Claim(s) allowed:	vided below or appended.	iii be entered and air	ехріанацоп от			
Claim(s) objected to: Claim(s) rejected: <u>1-15 and 38-50</u> .						
Claim(s) withdrawn from consideration:						
AFFIDAVIT OR OTHER EVIDENCE		la#aa af Aaa aal	4.1			
8. The affidavit or other evidence filed after a final action, be because applicant failed to provide a showing of good an and was not earlier presented. See 37 CFR 1.116(e).	ut before or on the date of filing a r id sufficient reasons why the affida	vit or other evidence	is necessary			
9. The affidavit or other evidence filed after the date of filing entered because the affidavit or other evidence failed to of showing a good and sufficient reasons why it is necessar	overcome all rejections under appe	al and/or appellant fa	ils to provide a			
10. The affidavit or other evidence is entered. An explanation						

U.S. Patent and Trademark Office PTOL-303 (Rev. 4-05)

13. Other: ____.

REQUEST FOR RECONSIDERATION/OTHER

11. The request for reconsideration has been considered but does NOT place the application in condition for allowance because:

12. Note the attached Information Disclosure Statement(s). (PTO/SB/08 or PTO-1449) Paper No(s).

Continuation Sheet (PTOL-303)

Application No.

Continuation of 3. NOTE: Adding the claimed limitation "a variable expression, of data used in said plurality of records, wherein said at least one field of data is a variable which may have different values for each of said plurality of records; wherein said evaluating comprises determining at least one value for said at least one field of data and using said at least one value as input to said calculation expression; wherein said state variable can indicate the condition at a particular time for an element of said database" in claims 11, 14, 38 and 43 require further consideration and/or search.